17589
U.S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. _42P18312 (maximum 12 characters)

First Named Inventor Richard Jones

Title: METHOD AND APPARATUS PROVIDING AN OUTPUT COUPLER FOR AN OPTICAL BEAM

Express Mail Label No. EV320117718US

ADDRESS TO:

Mail Stop Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

ADD	LICATION	I EL EMENTO			
		ELEMENTS			
366	WIFEF CITA	apter 600 concerning utility patent application contents.			
1.	_X	Fee Transmittal Form (e.g., PTO/SB/17)			
		(Submit an original and a duplicate for fee processing)			
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)			
3.	X	Specification (Total Pages 24)			
	:`` -	(preferred arrangement set forth below)			
İ		- Descriptive Title of the Invention			
ŀ		- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D			
		- Reference sequence listing, a table,			
		or a computer program listing appendix			
		- Background of the Invention - Brief Summary of the Invention			
i		- Brief Description of the Drawings (if filed)			
		- Detailed Description - Claim(s)			
		- Abstract of the Disclosure			
_					
4.	<u>X</u>	Drawings(s) (35 USC 113) (Total Sheets <u>6</u>)			
5.	<u>x</u>	Oath or Declaration (Total Pages <u>4</u>)			
		a. X Newly Executed (Original or Copy)			
		b Copy from a Prior Application (37 CFR 1.63(d))			
		(for Continuation/Divisional with Box 18 completed)			
		i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting			
	•	inventor(s) named in the prior application, see 37 CFR 1.63(d)(2)			
		and 1.33(b).			
		c Unsigned.			
6.		Application Date Oh and 107 OFD 4 70			
0.		Application Data Sheet. (37 CFR 1.76)			
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)			
8.		Nucleotide and/or Amino Acid Sequence Submission			
	a.	(if applicable, all necessary) Computer Readable Form (CRF)			
	b	_ Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or			
	_	ii paper			
	c	Statements verifying identity of above copies			

1		ACCOMPANYING APPLICATION PARTS					
9.	X	Assignment Papers (cover sheet & documents(s))					
10.		a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)					
	X	b. Power of Attorney					
11.		English Translation Document (if applicable)					
12.	X	a. Information Disclosure Statement (IDS)/PTO-1449 (or PTO/SB/08)					
	<u>X</u>	b. Copies of IDS Citations					
13.		Preliminary Amendment					
14.	<u>X</u>	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.	· · · · · · · · · · · · · · · · · · ·						
17A.		Claim for Foreign Priority					
17B	_X	Other: Certificate of mailing with copy of postcard signed by attorney and express mail label number.					
17C		Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time					
18. I	f a CONT	fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666. TINUING APPLICATION, check appropriate box, and supply the requisite information					
pelow 3	If a CONT and in the	FINUING APPLICATION, check appropriate box, and supply the requisite information of first sentence of the specification following the title (e.g., by way of preliminary in an Application Data Sheet Under 37 C.F.R. 1.76:					
amend Of Pr	If a CONT and in the Iment), or Con rior Applic is acont	TINUING APPLICATION, check appropriate box, and supply the requisite information of first sentence of the specification following the title (e.g., by way of preliminary					
Of Pr (which i which i Applica For CO an oath continu	If a CONT and in the iment), or Con rior Applic is acont is acont ant(s): Als NTINUATI n or declar	rinuing APPLICATION, check appropriate box, and supply the requisite information of first sentence of the specification following the title (e.g., by way of preliminary in an Application Data Sheet Under 37 C.F.R. 1.76: Itinuation					
Of Pr (which i which i Applica For CO an oath continu	If a CONT and in the Iment), or Con rior Applic is acont ant(s): Als NTINUATI or declar action or co d upon w	FINUING APPLICATION, check appropriate box, and supply the requisite information of first sentence of the specification following the title (e.g., by way of preliminary in an Application Data Sheet Under 37 C.F.R. 1.76: Itinuation					
Of Pr (which i which i Applica For CO an oath continu be relie	If a CONT and in the iment), or Con rior Applic is acont is acont ant(s): Als NTINUATI n or declar uation or ce d upon w Correspo Custome	FINUING APPLICATION, check appropriate box, and supply the requisite information of first sentence of the specification following the title (e.g., by way of preliminary in an Application Data Sheet Under 37 C.F.R. 1.76: Itinuation					
Of Pr (which i which i Applica For CO an oath continu be relie	f a CONT and in the iment), or Con rior Applic is acont is acont ant(s): Als NTINUATI n or declar uation or ce d upon w Correspo Custome Correspo Jame	FINUING APPLICATION, check appropriate box, and supply the requisite information of first sentence of the specification following the title (e.g., by way of preliminary in an Application Data Sheet Under 37 C.F.R. 1.76: Initial					
Of Pr (which i which i Applica For CO an oath continu be relie	f a CONT and in the iment), or Con rior Applic is acont is acont ant(s): Als NTINUATI n or declar uation or c d upon w Correspe Custome BLAK	FINUING APPLICATION, check appropriate box, and supply the requisite information of first sentence of the specification following the title (e.g., by way of preliminary in an Application Data Sheet Under 37 C.F.R. 1.76: Initinuation					
Of Pr (which i which i Applica For CO an oath continu be relie 19. here) X NAME	f a CONT and in the iment), or Contior Applicis acontis acon	TINUING APPLICATION, check appropriate box, and supply the requisite information of first sentence of the specification following the title (e.g., by way of preliminary in an Application Data Sheet Under 37 C.F.R. 1.76: In an Application Data Sheet Under 37 C.F.R. 1.76: In an Application Data Sheet Under 37 C.F.R. 1.76: In an Application Data Sheet Under 37 C.F.R. 1.76: In an Application Data Sheet Under 37 C.F.R. 1.76: In an Application Data Sheet Under 37 C.F.R. 1.76: In an Application Data Sheet Under 37 C.F.R. 1.76: In an Application Part (CIP) Examiner					
Of Pr (which i which i Applica For CO an oath continu be relie 19. here) X NAME ADDRE	If a CONT and in the iment), or Conrior Application and ant(s): Also NTINUATION or declaration or control dupon was Correspondent Corresponden	TINUING APPLICATION, check appropriate box, and supply the requisite information of first sentence of the specification following the title (e.g., by way of preliminary in an Application Data Sheet Under 37 C.F.R. 1.76: In an Application Data Sheet Under 37 C.F.R. 1.76: In an Application Data Sheet Under 37 C.F.R. 1.76: In an Application Data Sheet Under 37 C.F.R. 1.76: In an Application Data Sheet Under 37 C.F.R. 1.76: In an Application Data Sheet Under 37 C.F.R. 1.76: In an Application Data Sheet Under 37 C.F.R. 1.76: In an Application Market Under 37 C.F.R. 1.76: In an Application Part Under Un					
Of Pr (which i which i Applica For CO an oath continu be relie 19. here) X NAME ADDRE CITY Lo	If a CONT and in the iment), or Conrior Application and ant(s): Also NTINUATION or declaration or control dupon was Correspondent Corresponden	TINUING APPLICATION, check appropriate box, and supply the requisite information of first sentence of the specification following the title (e.g., by way of preliminary in an Application Data Sheet Under 37 C.F.R. 1.76: Itinuation Divisional Continuation-in-part (CIP) Itation No.: Examiner Group Art Unit Inuation/ divisional/ CIP of prior application no Inuation/ divisional/ CIP of prior application no Inuation/ divisional/ CIP of prior application no Inuation/_ divisional/ CIP of prior application no					
Of Pr (which i which i Applica For CO an oath continu be relie 19. here) X NAME ADDRE CITY Lo	If a CONT and in the iment), or Contion Applicion a contion and contion and contion or contion and contion and continue and	TINUING APPLICATION, check appropriate box, and supply the requisite information of first sentence of the specification following the title (e.g., by way of preliminary in an Application Data Sheet Under 37 C.F.R. 1.76: Intinuation					

Patent

Our Reference: 42P18312

METHOD AND APPARATUS PROVIDING AN OUTPUT COUPLER FOR AN OPTICAL BEAM

Inventors: Richard Jones

Respectfully submitted,

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

Names Y. Go Reg. No. 40,621

"Express Mail" mailing label number: EV320117718US

Date of Deposit: March 29, 2004

I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Luci M. Arevalo (Typed or printed name of person mailing paper or fee)

Will M. Ward Manu 29,2009
(Signature of person mailing paper or fee)

(Date signed)

BESTANYALLABLE COPY

NATERION AND ARRANGEMENT OF THE STATE OF THE

	(FY 2004 Begins 10/01/2003)				
	TOTAL AMOUNT OF PAYMENT (\$)	918.00			
Complete if Known:					
	t Application				
Filing Date Herewith	In an				
Examiner Name Not Yet Assign	Jones ed				
Art Unit Not Yet Assigned					
Attorney Docket No. 42P18312					
Applicant claims small entity status. See 37 CFR 1.27.					
METHOD OF PAYMENT (che	ck all that apply)				
X Check Cred	t Card Money Order	Other	None		
X Deposit Account					
	Number : 02-2666				
Deposit Account X The Director is Authori	Name: zed to do the following with respect to the	 above-identified [Peposit Account:		
Charge fee(s) in		above-lucitanea E	opoon Aoooan		
X Credit any over	payments.				
	itional fees during the pendency of this ap				
	r future reply that requires a petition for extensi n appropriate petition for extension of time and				
	idicated below <u>except for the filing fee</u> .	an required rees sin	outu be charged.		
					
FEE CALCULATION	,				
1 PASIC EII ING EEE			,		
1. BASIC FILING FEE					
Large Entity Small Entity			•		
Fee Fee Fee Fee					
Code (\$) Code (\$)	Fee Description		Fee Paid		
1001 770 2001 385	Utility application filing fee		<u>770</u>		
1002 340 2002 170 1003 530 2003 265	Design application filing fee Plant filing fee				
1003 330 2003 203	Reissue filing fee				
1005 160 2005 80	Provisional application filing fee				
		4			
	· St	JBTOTAL (1) \$ <u>7</u>	70		
2. EXTRA CLAIM FEES FOR	UTILITY AND REISSUE	_	`		
	Extra Claims	Fee from <u>below</u>	Fee Paid		
Total Claims 26	- 20 ** = <u>6</u>	X 18 =	108		
Independent Claims 3			0		
Multiple Dependent		=			
	, if greater; For Reissues, see below.				
Large Entity Small Entity					
Fee Fee Fee Fee					
Code (\$) Code (\$)	Fee Description				
1202 18 2202 9 1201 86 2201 43	Claims in excess of 20 Independent claims in excess of 3				
1201 66 2201 43	Multiple dependent claim, if not paid				
1204 86 2204 43	**Reissue independent claims over origin				
1205 18 2205 9	**Reissue claims in excess of 20 and ove				
		SUBTOTAL (2) \$	108		
		335131ML (2) \$	100		

FEE TRANSMITTAL FOR FY 2004

FEE CALCULATION (continued) 3. ADDITIONAL FEES Large Entity **Small Entity** Fee Fee Fee Fee Fee Paid Code (\$) Code (\$) **Fee Description** Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover sheet Non-English specification For filing a request for ex parte reexamination 2,520 2,520 8,800 8,800 Request for inter parties reexamination Requesting publication of SIR prior to Examiner action 920* 920* 1.840* 1.840* Requesting publication of SIR after Examiner action Extension for reply within first month Extension for reply within second month Extension for reply within third month 1,480 Extension for reply within fourth month 2,010 1.005 Extension for reply within fifth month **Notice of Appeal** Filing a brief in support of an appeal Request for oral hearing 1,510 1,510 Petition to institute a public use proceeding Petition to revive - unavoidable 1,330 Petition to revive - unintentional 1,330 Utility issue fee (or reissue) Design issue fee Plant issue fee **Petitions to the Commissioner** Processing fee under 37 CFR 1.17(q) **Submission of Information Disclosure Stmt** Recording each patent assignment per property (times number of properties) For filing a submission after final rejection (see 37 CFR 1.129(a))

1814	110	2814	55	Statutory Disclaimer			
1810	770	2810	385	For each additional invention to be examined (see 37 CFR 1.129(b)) Request for Continued Examination (RCE) Request for expedited examination of a design application			
1801	770	2801	385				
1802	900	1802	900				
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.			
1505	300	1505	300	Publication fee for republication			
1803	130	1803	130	Request for voluntary publication or republication			
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)			
1454	1,330	1454	1,330	Acceptance of unintentionally delayed claim for priority			
Other	fee (speci	fy)					
Other	fee (speci	fy)					
				SUBTOTAL (3) \$ 40			
*Reduc	ed by Basi	c Filing Fee	Paid				
SUBN	IITTED B	<u>Y</u> :	^				
	d or Print	D 41	/ h	- V C-			
ı yped	or Print	eo ivame:	of James	s Y. Go			
Signa	ture:	AKIM	γ \	Date: 3-29-04			
Reg. Number: 40,621 Telephone Number: (206) 292-8600							
							

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

101/